

# ABSTRACT OF THE DISCLOSURE

An edge node that receives both live and not live content from a network operation center ("NOC") and makes it available to end users via a last mile service provider.

The NOC additionally includes storage for received content, a private VLAN, and a public

5 VLAN. The edge node can simultaneously serve live and not live content. By including in the

edge node an appropriate number of media servers, a large user population may be served.